| In | dex | of C | laims | • |
|----|-----|------|-------|---|
|    |     |      |       |   |

Rejected

Allowed

| Appli | icatior | n/Con | trol | No. |
|-------|---------|-------|------|-----|

Applicant(s)/Patent under Reexamination COBB ET AL.

09/845,046

Examiner

Art Unit 3626

Lena Najarian

(Through numeral) Cancelled

÷

Restricted

| N | Non-Elected |
|---|-------------|
|   |             |

Interference

| A | Appeal   |
|---|----------|
| 0 | Objected |

|                 |  | L             | L        |              |  |              | }  |  |  | L .      |
|-----------------|--|---------------|----------|--------------|--|--------------|--|--|--|----------|
|                 |  | т             |          |              |  |              |  |  |  |          |
| Cla             | im   |               |          | ,            |  | Date         | <u> </u>   |  |  |          |
| Final           | Original   | 8/30/05       |          |              |  |              |  |  |  |          |
|                 |  | <u> </u>      | _        | L            | <u> </u>   | L            |  | ļ  |  | Ы        |
|                 | 1<br>2<br>3<br>4<br>5<br>6<br>7  | +             |          | -            | _  |              |  |  | _  | Н        |
|                 | 2  | 4             |          | <u> </u>     |  | <u> </u>     |  |  | -  | $\vdash$ |
|                 | 3  | ₩.            |          |              |  |              |  |  |  | $\vdash$ |
|                 | 4  | -             | $\vdash$ | -            | _  | ⊢            |  |  | -  | $\vdash$ |
|                 | 0  | -             | $\vdash$ | <u> </u>     | ┝  |              |  |  | _  |          |
|                 | 7  | #-            |          | -            | -  | ⊢            |  |  |  | $\vdash$ |
|                 | ρ  | ı             | _        | _            | -  |              |  | -  | -  | $\vdash$ |
|                 | a  |               | -        | -            |  | ├            |  |  | -  | $\vdash$ |
| <u> </u>        | 10   | ┢             | $\vdash$ | ŀ            | -  | <del> </del> |  |  | -  | $\vdash$ |
|                 | 11   | ╁             | -        |              | <del> </del>                                     | -            | -  | -  |  | Н        |
| $\vdash$        | 12   | -             |          |              |  |              |  |  | $\vdash$   | Н        |
|                 | 13   | ┢┈            | -        | -            |  | <del> </del> |  |  |  | $\vdash$ |
|                 | 14   | 1             |          | -            | <del> </del>                                     | $\vdash$     | <del> </del>                                     | <del>                                     </del> | -  | $\vdash$ |
|                 | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33 |               | $\vdash$ |              | <del>                                     </del> | <del> </del> |  | <del>                                     </del> | <del>                                     </del> | $\vdash$ |
|                 | 16   | ┢             | _        | -            |  |              |  | <u> </u>   |  | $\vdash$ |
|                 | 17   | 1             | -        | -            | -  |              |  |  |  | $\Box$   |
|                 | 18   | 1             | l        |              |  |              | <del>                                     </del> |  | $\vdash$   | Н        |
|                 | 19   |               |          |              |  | <del> </del> |  |  | $\vdash$   | Н        |
|                 | 20   | +             | -        |              | -  | $\vdash$     |  |  |  | Н        |
|                 | 21   | 1             |          |              |  | -            | -  |  | <del>                                     </del> | Н        |
|                 | 22   |               | -        |              |  |              |  |  |  |          |
|                 | 23   | T             |          |              |  |              |  |  | _  | Н        |
|                 | 24   | T             |          |              |  |              |  |  | <b> </b>   |          |
|                 | 25   | П             |          |              |  |              |  |  | Г  |          |
|                 | 26   |               |          |              |  |              |  |  |  |          |
|                 | 27   |               |          |              |  |              |  |  |  |          |
|                 | 28   |               |          |              |  |              |  |  |  |          |
|                 | 29   |               |          |              |  |              |  |  |  |          |
|                 | 30   | Ц             |          | L            |  |              |  |  |  |          |
|                 | 31   | L             |          |              |  |              |  | L  | <u> </u>   |          |
|                 | 32   | Щ             |          |              | _  |              |  |  |  | Ш        |
|                 | 33   | $\perp$       | ļ        | ļ            |  |              | $oxed{oxed}$                                     |  |  | Щ        |
|                 | 34   | L             | ļ        | _            | _  |              | $\vdash$   |  | <u> </u>   | Ш        |
|                 | 35<br>36   | +             | ļ        | _            | _  | <u> </u>     |  |  | <u> </u>   | Ц        |
|                 | 36   | $\vdash$      | <u> </u> | _            | ļ  |              |  | _  | _  | Ш        |
| ļ               | 37   | <u> </u>      |          | <u> </u>     | _  | <u> </u>     | $\vdash$   | <u> </u>   | <u> </u>   | $\vdash$ |
|                 | 38<br>39   | <u> </u>      | <u> </u> |              | <u> </u>   |              | _  | _  | <u> </u>   | $\vdash$ |
| <del> </del>    |  | H             |          |              |  |              | <u> </u>   | _  | _  | Щ        |
|                 | 40   |               |          |              | _  | $\vdash$     | $\vdash$   | —  | $\vdash$   | $\vdash$ |
| $\vdash$        | 41   |               | $\vdash$ | <del> </del> | <u> </u>   | <del> </del> | $\vdash$   | $\vdash$   | <u> </u>   | $\vdash$ |
| $\vdash$        | 43   |               |          |              | _  | $\vdash$     |  | -  | -  |          |
|                 | 44   |               | H        | <u> </u>     | <del> </del>                                     | -            |  | $\vdash$   |  | $\vdash$ |
| $\vdash \dashv$ | 45   | $\vdash$      |          | -            | -  | $\vdash$     |  | -  |  | $\vdash$ |
|                 | 46   | -             | $\vdash$ | -            |  |              |  | $\vdash$   |  | Н        |
|                 | 47   |               |          | -            | -  |              |  |  |  | $\vdash$ |
|                 | 48   | <del>  </del> | -        |              | -  |              |  |  | <del> </del>                                     | Н        |
| $\vdash$        | 49   | _             |          | -            | -  |              |  |  |  | $\vdash$ |
|                 | 50   |               |          |              |  |              |  | -  | <del> </del>                                     | $\dashv$ |
|                 | 50   | 1             |          | 1            | l  |              | 1 1  | 1  | ı  | 1 1      |

| Cla       | im       |                 |          |  | Г        | Date     | <br>Pi   |          |          |  |
|-----------|----------|-----------------|----------|--|----------|----------|----------|----------|----------|--|
| -         |          |                 |          | Г  | T.       |          | Ť        |          | Т        | Τ  |
| Final     | Original |                 |          |  |          |          |          |          |          | 5  |
|           | 51       |                 | -        |  |          | <u> </u> | -        | $\vdash$ |          |  |
|           | 52       |                 |          |  |          | П        |          | Г        |          |  |
| T         | 53       |                 |          |  |          |          | Г        |          |          |  |
|           | 54       |                 |          |  |          |          |          |          |          | <del>                                     </del> |
|           | 55       |                 |          | <del>                                     </del> | _        | _        |          |          |          |  |
|           | 56       |                 | İ        |  | T        | _        |          |          |          |  |
|           | 57       |                 |          |  |          |          |          |          |          | $\vdash$   |
|           | 58       |                 |          |  | Π        | Г        |          |          |          |  |
|           | 59       |                 |          |  | _        |          |          |          |          |  |
|           | 60       |                 |          |  |          |          |          |          |          |  |
|           | 61       |                 |          |  | Γ        |          |          |          |          |  |
|           | 62       |                 |          |  |          |          |          |          |          |  |
|           | 63       |                 |          |  |          |          |          |          |          |  |
|           | 64       |                 |          |  |          |          |          |          |          |  |
|           | 65       |                 | <u> </u> |  |          |          |          |          |          |  |
|           | 66       |                 | l        |  | Γ        |          |          |          |          |  |
|           | 67       |                 |          |  |          |          |          |          |          |  |
|           | 68       |                 |          |  |          |          |          |          |          |  |
|           | 69       |                 |          |  | _        |          |          |          |          |  |
|           | 70       |                 |          |  |          |          |          |          |          |  |
|           | 71       |                 |          |  |          |          |          |          |          |  |
|           | 72       |                 |          |  |          |          |          |          |          |  |
|           | 73       |                 |          |  |          |          |          |          |          |  |
|           | 74       |                 |          |  |          |          |          |          |          |  |
|           | 75       |                 |          |  |          |          |          |          |          |  |
|           | 76<br>77 |                 |          |  |          |          |          |          |          |  |
|           | 77       |                 |          |  |          |          |          |          |          | _  |
|           | 78       |                 |          |  | _        | _        |          |          |          |  |
|           | 79       |                 |          |  |          |          |          |          |          | L  |
|           | 80       |                 |          |  |          | <u> </u> | <u> </u> |          | <u></u>  |  |
|           | 81       | <u> </u>        |          |  |          |          |          |          |          | _  |
|           | 82       |                 | Щ        |  |          | <u> </u> | <u> </u> | $\perp$  |          |  |
|           | 83       | $oxed{oxed}$    |          | _  | L.       | <u> </u> |          |          | <u></u>  | _  |
| <u> </u>  | 84       | $oxed{oxed}$    |          |  | <u> </u> | ļ        | <u> </u> |          |          | _  |
|           | 85       |                 | Ш        |  |          | L        |          | _        | L        |  |
|           | 86       |                 | $\vdash$ |  | <u> </u> |          | <u> </u> | <u> </u> |          | _  |
| $\square$ | 87       |                 | $\vdash$ |  | <u> </u> | ļ        |          |          |          | <u> </u>   |
|           | 88       | Щ               | <u> </u> |  | <u> </u> | <b> </b> |          | -        | <u> </u> | _  |
|           | 89       | $\square$       |          |  | Н        |          | <u> </u> |          |          | _  |
|           | 90       | Н               | _        | <u> </u>   | <u> </u> | <u> </u> | <u> </u> | $\vdash$ | _        | $\vdash$   |
|           | 91       |                 | <u> </u> |  | <u> </u> | <u> </u> | -        | $\vdash$ |          | <u> </u>   |
|           | 92       | Н               |          |  | <u> </u> | <u> </u> | $\vdash$ | $\vdash$ | _        | $\vdash$   |
| -         | 93       | Н               | <u> </u> |  | $\vdash$ | H        | <u> </u> | <u> </u> | <u> </u> | <u> </u>   |
| $\vdash$  | 94       | -               |          | <u> </u>   |          |          |          | -        | <u> </u> |  |
| $\vdash$  | 95       |                 |          |  | $\vdash$ | $\vdash$ | <b> </b> | <b> </b> |          | _  |
|           | 96       |                 |          |  | _        |          |          |          | -        | _  |
| $\vdash$  | 97<br>98 | Н               | H        |  | -        |          |          | $\vdash$ | -        | _  |
| $\vdash$  | 99       | Н               |          | -  | _        |          | Ь—       | Н        |          |  |
|           |          | $\vdash \vdash$ |          |  | $\vdash$ | $\vdash$ | <u> </u> | -        | -        |  |
| Ц         | 100      | لـــا           | Ш        |  |          |          |          |          |          | L  |

|          | J   |          |          |                |          |          |        |   | ,  |                 |
|----------|---|----------|----------|----------------|----------|----------|--------|---|--|-----------------|
| Cli      | aim   | Date     |          |                |          |          |        |   |  |                 |
| Final    | Original                                      |          |          |                |          |          |        |   |  |                 |
|          | 101<br>102<br>103                             | _        | _        |                |          |          |        |   | _  |                 |
|          | 102   |          |          |                |          |          |        |   |  |                 |
|          | 103   |          | _        |                |          | <u> </u> |        |   |  |                 |
|          | 104   |          |          | ļ              |          |          |        |   |  | Ш               |
|          | 105<br>106                                    | H        | <u> </u> | _              |          |          | _      |   |  | Ш               |
| <u> </u> | 100   | H        | $\vdash$ | -              |          |          |        |   |  | Н               |
|          | 107<br>108                                    |          | ┢        | <del>  -</del> |          |          |        |   |  | Н               |
|          | 109   |          |          | 1              |          |          |        |   |  | П               |
|          | 110   |          |          |                |          |          |        |   |  |                 |
|          | 111   |          |          |                |          |          |        |   |  |                 |
|          | 112   |          | _        |                | _        | L        | _      | _ | <u> </u>   |                 |
|          | 113<br>114                                    | <u> </u> | -        | -              | $\vdash$ | H        | _      | - | $\vdash$   | $\vdash\vdash$  |
| -        | 115   |          | -        | -              | -        |          |        |   | -  | $\vdash$        |
| <b></b>  | 116   | -        | -        | $\vdash$       | $\vdash$ |          |        |   | <del>                                     </del> | H               |
|          | 117   |          |          |                | $\vdash$ |          |        |   |  |                 |
|          | 118<br>119                                    |          |          |                |          |          |        |   |  |                 |
|          | 119   |          |          |                |          |          |        |   |  |                 |
|          | 120   |          | _        | _              |          |          |        |   |  | <u> </u>        |
|          | 121   |          |          |                |          |          | _      | _ |  | Н               |
|          | 121<br>122<br>123<br>124<br>125<br>126<br>127 |          |          |                |          |          |        |   |  |                 |
|          | 124   |          | -        |                | -        |          |        |   |  | Н               |
|          | 125   |          |          |                |          |          |        |   |  |                 |
|          | 126   |          |          |                |          |          |        |   | L  | Ш               |
|          | 127   |          |          | -              |          |          |        |   |  |                 |
|          | 128   |          |          |                |          |          |        |   | ļ  | $\vdash$        |
|          | 129<br>130                                    | _        |          | <del> </del>   |          |          |        | _ |  | $\vdash$        |
|          | 131   |          |          | <del> </del>   |          |          |        |   |  | $\vdash$        |
|          | 132<br>133                                    |          |          |                |          |          |        |   |  |                 |
|          | 133   |          |          |                |          |          |        |   |  |                 |
|          | 134<br>135                                    |          |          |                |          |          |        |   |  |                 |
|          | 135<br>136                                    |          |          |                | <u> </u> |          |        |   | -  |                 |
|          | 137   |          |          | -              | -        |          |        |   | -  |                 |
|          | 137<br>138                                    |          |          |                |          |          |        |   | _  |                 |
|          | 139   |          |          |                |          |          |        |   |  | М               |
|          | 140   |          |          |                |          |          |        |   |  |                 |
|          | 141   |          |          |                |          |          |        |   |  |                 |
|          | 142   |          |          | <u> </u>       |          | Щ        | Щ      |   | _  | $\vdash$        |
|          | 143<br>144                                    | _        | _        | _              | $\vdash$ | $\vdash$ |        |   | _  | $\vdash$        |
| $\vdash$ | 145   |          |          | $\vdash$       | -        | _        | _      | _ | $\vdash$   | $\vdash \dashv$ |
|          | 146   |          |          |                | Н        | H        | $\Box$ |   |  | $\vdash$        |
|          | 147   |          |          |                |          |          |        |   |  |                 |
|          | 148   |          |          |                |          |          |        |   |  |                 |
|          | 149   |          |          |                |          | Щ        |        |   |  | Щ               |
|          | 150   |          |          |                |          |          |        |   |  |                 |